

TIMEX®

Model T617

CD Clock Radio With Control System



For additional information, online registration,
and exclusive special offers visit our website:

www.timexaudio.com

For questions or comments regarding this or other products,
please call our toll-free number 1-800-888-4491.

Para instrucciones en Español, llame al 1-800-888-4491.



CAUTION

**RISK OF ELECTRIC SHOCK.
DO NOT OPEN**



CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.



The lightning flash with arrowhead in an equilateral triangle is intended to alert the user of the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock.



The exclamation point within an equilateral triangle is intended to alert the user of the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

The symbols above are located at the rear of the cabinet.

CAUTION: To prevent electric shock, match wide blade of plug to wide slot. Fully insert.

ATTENTION: Pour éviter les choc électriques. Introduire la lame la plus large de la fiche dans la borne correspondante de la prises et pousser jusqu'au fond.

FCC Information

This device complies with part 15 of the FCC Rules. Operation is subject to the condition that this device does not cause harmful interference.

Note: The manufacturer is not responsible for any radio or TV interference cause by unauthorized modifications to this equipment. Such modification could void the user's authority to operate the equipment.

IMPORTANT SAFETY INSTRUCTIONS

This unit has been designed and manufactured to assure your personal safety. Improper use can result in potential electrical shock or fire hazards. Please read all the safety and operating instructions carefully before installation and use. Keep these instructions handy for future reference. Take special note, adhere to all warning, and always follow the instructions on the unit and in the instruction and service manuals.

- 1. Water and Moisture** – The unit should not be used near water. For example: near a bathtub, washbowl, kitchen sink, laundry tub, swimming pool or in a wet basement.
- 2. Ventilation** – The unit should be situated so that its location or position does not interfere with its proper ventilation. For example, it should not be situated on a bed, sofa, rug or similar surface that may block ventilation openings. Also, it should not be placed in a built-in installation, such as a bookcase or cabinet that may impede the flow of air through the ventilation openings.
- 3. Heat** – The unit should be situated away from heat sources such as radiators, heat registers, stoves or other appliances (including amplifiers) that produce heat.
- 4. Power Sources** – The unit should be connected to a power supply only of the type described in the operating instructions or as marked on the appliance itself.
- 5. Grounding or Polarization** – This product is equipped with a polarized alternating current line plug. (a plug having one blade wider than the other) As a safety feature this plug will fit into the power outlet only one way. If you are unable to fit the plug fully into the outlet, try reversing the plug. If the plug still fails to fit, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the polarized plug by forcing the plug into the outlet.
- 6. Power-cord Protection** – Power supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them. It is always best to have a clear area from where the cord exits the unit to where it is plugged into an AC outlet.
- 7. Cleaning** – Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
- 8. Non-Use Periods** – The power cord of the unit should be unplugged from the outlet when it is to be left unused for a long period of time.
- 9. Object and Liquid Entry** – Care should be taken so that objects do not fall and liquids are not spilled into an enclosure through openings.
- 10. Attachments** – Do not use attachments not recommended by the product manufacturer as they may cause hazards.
- 11. Lightning** – For added protection for this product during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the product due to lightning and power-line surges.
- 12. Overloading** – Do not overload wall outlets, extension cords, or integral convenience receptacles as this can result in a risk of fire or electric shock.
- 13. Damage Require Service** – The unit should be serviced by qualified service personnel when:
 - A. The power supply cord or plug has been damaged.
 - B. Objects have fallen into or liquid has been spilled into the enclosure.
 - C. The unit has been exposed to rain.
 - D. The unit has been dropped or the enclosure damaged.
 - E. The unit does not appear to operate normally or exhibits a marked change in performance.
- 14. Servicing** – The user should not attempt to service the unit beyond that described in the user's operating instructions. All other servicing should be referred to qualified service personnel.
- 15. Safety Check** – Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to determine that the product is in proper operating condition.
- 16. Antenna** – Do not connect to an external antenna.

For questions or comments regarding this or other products, please call our toll-free number 1-800-888-4491.

Limited 90-Day Warranty Information

Timex Audio Products, a division of SDI Technologies Inc. (hereafter referred to as SDI Technologies), warrants this product to be free from defects in workmanship and materials, under normal use and conditions, for a period of 90 days from the date of original purchase.

Should service be required by reason of any defect or malfunction during the warranty period, SDI Technologies will repair or, at its discretion, replace this product without charge (except for a \$3.00 charge for handling, packing, return UPS/postage, and insurance). This decision is subject to verification of the defect or malfunction upon delivery of this product to the Factory Service Center listed below. The product must include proof of purchase, including date of purchase. The fee for service after the warranty period or without proof of purchase is \$6.00.

Before returning this product for service, please first replace the batteries (if applicable) with fresh ones, as exhausted or defective batteries are the most common cause of problems encountered.

If service is still required:

1. Remove batteries (if applicable) and pack the unit in a well-padded, heavy corrugated box.
2. Enclose a photocopy of your sales receipt, credit card statement, or other proof of the date of purchase.
3. Enclose a check or money order payable to the order of Soundesign, for the sum of \$3.00 (or \$6.00 if after the warranty period or without proof of purchase).
4. Send the unit prepaid to the Factory Service Center listed below:

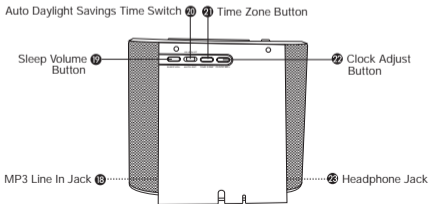
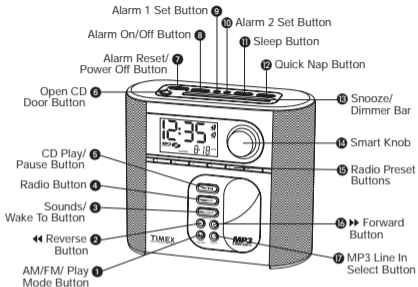
Consumer Repair Department
SDI Technologies Inc.
Timex Audio Products Division
1330 Goodyear Dr.
El Paso, TX 79936-6420

NOTE: This warranty is valid only if the product is used for the purpose for which it was designed. It does not cover (i) products which have been damaged by negligence, misuse or accident, or which have been modified or repaired by unauthorized persons; (ii) cracked or broken cabinets, or units damaged by excessive heat; (iii) damage to tape cassettes (if applicable); (iv) the cost of shipping this product to the Factory Service Center and its return to the owner.

This warranty is valid only in the United States of America and does not extend to owners of the product subsequent to the original purchaser. Any applicable implied warranties are also limited to 90 days, and SDI Technologies will not be liable for consequential damages. (Some states do not allow limitations on implied warranties or exclusion of consequential damages, so these restrictions may not apply to you.) This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

TIMEX is a registered trademark of Timex Corporation the United States and other countries.

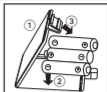
Controls and Indicators



Installation and Maintenance

Battery Backup Installing

1. Gently turn the unit over and open the battery compartment door.
2. Install 3 AA (LR6) batteries. We recommend using an alkaline battery for longest dependable life. The battery will maintain the correct time in the event of power failure or accidental line cord disconnection, even though the display is darkened.
3. Close the battery compartment door, turn the unit right side up, and plug in the AC cord.



Battery Backup System

The backup batteries will maintain the time and alarm settings in the event of a temporary power interruption. If the power goes out, the CD, nature sounds and radio will not play but the clock will continue to run. All set alarms will default to buzzer alarm during power interruption.

If a power failure occurs and backup battery is not installed or dead, all settings will be lost. When the power is restored the display will read "12:00" and continue to run.

Maintenance

1. Place the unit on a level surface away from direct sunlight or sources of excessive heat.
2. Protect your furniture when placing the unit on natural wood or wood with a lacquered finish. A cloth or other protective material should be placed between the unit and the furniture.
3. Clean the casing with a soft cloth moistened only with mild soap and water. Stronger cleaning agents, such as thinner or similar materials, are not recommended as they may damage the surface of the case.
4. If the unit is not to be used for a prolonged period, such as a month or longer, remove the batteries to prevent possible corrosion. Should the battery compartment become corroded or dirty, clean the compartment thoroughly and replace the battery.

Auto-Set and Manual Time and Date Settings

This model is equipped with the Auto-Set feature, meaning that the time and date have been programmed at the factory and will already be set when you first plug the model in. Auto-Set is programmed for Eastern Standard Time. To change your time zone setting, perform steps below.

1. Press the **Ⓜ** Time Zone Button located on the back of the unit. The current Auto-Set Time Zone will flash. Turn the Smart Knob or press the **Ⓛ** ⏪ Button or **Ⓡ** ⏩ Button to select your time zone. The display will show each zone's current time setting. There are seven zones:

Auto-Set Time Zones

- ZO1: Atlantic Standard Time
- ZO2: Eastern Standard Time
- ZO3: Central Standard Time
- ZO4: Mountain Standard Time
- ZO5: Pacific Standard Time
- ZO6: Alaska Standard Time
- ZO7: Hawaii Standard Time

3. Once you've selected your time zone, press the **Ⓜ** Time Zone Button to confirm.

Daylight-Saving Time and Leap Year Adjustments

When the **Ⓢ** Auto DST Switch (located on the back of the unit) is set to ON, this unit automatically advances the time one hour at the start of Daylight-Saving Time (the first Sunday of April), and moves it back one hour at the end of Daylight-Saving Time (the last Sunday of October). During Daylight Savings Time, "DST" will be displayed on screen. If you live in an area that does not observe Daylight-Saving Time, turn the

Ⓢ Auto DST Switch to OFF. This unit will also automatically adjust the month/day display for leap year.

Manual Time and Date Setting

1. To change the time and date settings, press the **Ⓢ** Clock Adjust Button located on the back of the unit. The year display will flash.
2. Turn the Smart Knob or press the **Ⓛ** ⏪ Button or **Ⓡ** ⏩ Button to select the correct year. When it is displayed, press the **Ⓢ** Clock Adjust Button.

3. The date display will flash. Turn the Smart Knob or press the **2** ◀◀ Button or **16** ▶▶ Button until the correct date is displayed, then press the **27** Clock Adjust Button.
4. The time display will flash. Turn the Smart Knob or press the **2** ◀◀ Button or **16** ▶▶ Button to set the correct time. Hold the **2** ◀◀ Button or **16** ▶▶ Button to advance the time forward or backward more quickly. Watch the PM Indicator icon at the right of the display to set the correct AM/ PM time.
5. Press the **27** Clock Adjust Button again or wait a few seconds to return to normal mode. Two beeps will indicate that you have finished setting the calendar and time.

Setting and Operating the Alarms

Setting and Operating the Alarm

This unit has two separate alarms, Alarm 1 and Alarm 2. These operate independently, allowing you to set different wake times and alarm sounds. You can choose to wake to the radio, the CD player, an alarm buzzer, or a selection of four soothing nature sounds.

To set an alarm

1. Press the **9** Alarm 1 Set Button until the current alarm time display flashes.
2. Turn the Smart Knob or press the **2** ◀◀ Button or **16** ▶▶ Button to set the desired time for Alarm 1. The Alarm 1 icon will appear on the display. Hold the **2** ◀◀ Button or **16** ▶▶ Button to advance the time forward or backward more quickly. Watch the PM Indicator icon at the right of the display to set the correct AM/ PM alarm time.
3. Press the **8** Sounds/Wake To Button to select the type of alarm sound you want to wake to: radio, various nature sounds, buzzer or CD.
4. Press the **9** Alarm 1 Set Button to confirm your alarm settings. Two beeps will indicate that you have finished setting Alarm 1.
5. To set Alarm 2, follow the steps above using the **10** Alarm Set 2 Button.
6. When an alarm sounds, the associated alarm icon will flash. Press the **7** Alarm Reset Button to stop the current alarm sound. The alarm will be automatically set to turn on at the same time the following day. If you do not want the alarm to turn on again the next day, press the **8** Alarm On/Off Button once. The alarm icons will disappear, indicating that no alarms are on. Press the **8** Alarm On/Off Button again to turn Alarm 1 back on, and again to turn Alarm 2 on, and once more to turn both Alarm 1 AND Alarm 2 on.
7. Alarms sound for roughly an hour. During this time, pressing the **13** Snooze/Dimmer Bar will silence the alarm source for 9 minutes.

Listening to a CD

1. Press the **6** Open Button located on the top left of the unit. The CD door will open forward.
2. Place a CD on the spindle with the label facing towards you.
3. Close the CD door.
4. Press the **5** CD Play/Pause Button to begin CD play. After ON is displayed briefly, a CD icon will appear on the display, along with the track number. The first track will play.
5. Adjust the volume by turning the Smart Knob.
6. To pause the CD, press the **5** CD Play/Pause Button again. The CD icon will flash, indicating the current CD track is in pause mode. To resume play, press the **5** CD Play/Pause Button.
7. To stop CD play, press the **7** Alarm Reset/Power Off Button.

CD Track Skip, Search and Repeat Functions

1. Press the **16** ▶▶ Button to skip to the next track.
2. Press the **2** ◀◀ Button to skip to the beginning of the current track. Press again to go to the beginning of the previous track.
3. Press and hold the **2** ◀◀ Button or **16** ▶▶ Button while a track is playing to search backwards or forwards rapidly through the track.
4. To Repeat a track, press the **1** AM/FM/Play Mode Button. Repeat will flash on the display, indicating the current track will be repeated once. To repeat the entire CD, press the **1** AM/FM/Play Mode Button again. The Repeat message will stop flashing, indicating the entire CD will repeat once.
5. To play the CD tracks in random order, press the **1** AM/FM/Play Mode Button again. Random will appear in the display, indicating the CD tracks will play once through in random order.
6. To Repeat the random order play, press the **1** AM/FM/Play Mode Button again. Repeat Random will appear, indicating that the CD will play twice through in random order.
7. Pressing the **1** AM/FM/Play Mode Button again (the fifth button press) will cancel the repeat function.

Listening to the Radio

Note: Extend FM wire antenna fully for best FM reception. Rotate radio as required for best AM reception.

1. Press the **4 Radio Button**. After ON is displayed briefly, Radio will appear on the display, along with the current AM or FM radio frequency and an AM or FM indicator icon.
2. Press the **1 AM/FM/Play Mode Button** to select AM or FM radio band.
3. Press the **2 << Button** or **16 >> Button** to tune the radio to the desired station. Press and hold the **2 << Button** or **16 >> Button** to seek for the next clear station.
4. Adjust the volume by turning the Smart Knob.
5. To turn the radio off, press the **7 Alarm Reset/Power Off Button**.

Setting Station Presets

You can preset 12 stations (six AM, six FM) into memory.

1. Press and hold a radio preset button when the desired station is tuned in. A single beep indicates the station has been entered. Repeat until you've stored all your stations.

Listening to Nature Sounds

This unit plays four different soothing sounds of nature.

1. Press the **3 Sounds Button**. After ON is displayed briefly, Nature will appear on the display, along with the number of the current nature sound. To change sounds, press the **3 Sounds Button**.
2. To turn the Nature Sounds off, press the **7 Alarm Reset/Power Off Button**.

Listening to MP3/Line in Source

1. Connect a line-level audio source such as an MP3 player, &c, to the MP3 Line In Jack located on the rear right side of the unit using the cable provided. Press the **17 MP3/Line In button** to turn on the unit. Make sure to adjust the volume level on both this unit and the line-level unit to avoid distorted sound or damage to speakers.

Sleep Operation

1. While listening to any sound source, press the **11 Sleep Button** to enter sleep mode. The unit will automatically turn off after the selected time.
2. You can adjust the sleep timer from 90, 60, 30 or 15 minutes by pressing the **11 Sleep Button** again. Pressing the **Sleep Button** while sleep is set to 15 minutes will turn off the unit.
3. When the display changes back to show the real time, pressing the **11 Sleep Button** once will show the sleep time remaining. Pressing it again will change sleep time to the next lowest increment.
4. You can also adjust the sleeping volume without affecting the alarm volume by pressing the **19 Sleep Volume Button** located on the back of the unit.
5. To stop listening at any time, press the **7 Alarm Reset/Power Off Button**.

Quick Nap

1. While listening to any sound source, press the **12 Quick Nap Button** to enter Nap mode. The alarm buzzer will automatically come on after the selected time.
2. You can adjust the nap timer from 90, 60, 30 or 15 minutes by pressing the **12 Quick Nap Button** again. Pressing the **12 Quick Nap Button** while nap is set to 15 minutes will turn off the nap function.

Headphones

To listen privately, insert headphone cable into the headphone jack located to the rear left side of the unit. The headphone jack can also serve as line-out jack.

Snooze/Dimmer Operation

1. Press the **13 Snooze/Dimmer Bar** after the alarm sounds. The alarm will go off and will come on again in approx. 9 minutes. You may repeat this cycle several times during the 1 hour alarm cycle.
2. During normal operation, press the **13 Snooze/Dimmer Bar** to control the brightness of the LCD display.